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| UTILITY |
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| PATENT APPLICATION |
| TRANSMITTAL |

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| Attorney Docket No. | 862.C2208 | 40 |
| First Nam | ed Inventor or Application Identifier | 30 |
| HARUO SHIMIZU | | 0 / 0 / |
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| v | | TRANSMITTAL rovisional applications under 37 CFR 1.53(b)) | | HARUO SHIN | HARUO SHIMIZU | | | 90 |
| ישי (טוווי) י | or new nonpro | Tovisional applications under 37 CFR 1.55(b)) | | Express Mail | Label No. | | | 000 |
| ■ O See MPI | | PLICATION ELE 0 concerning utility p | EMENTS atent application contents | ADDR | ESS TO: | Box Paten | oner for Patents t Application on, DC 20231 | π = |
| 1. X | Fee Transmi (Submit an ori | ittal Form ginal, and a duplicate fo | or fee processing) | 7. | CD-ROM or Program (A) | · CD-R in duplicate | , large table or C | omputer |
| 2. | Applicant cla See 37 CFR | ims small entity statu 1.27. | us. | 8. | | and/or Amino Acid e, all necessary) | Sequence Subm | nission |
| 3. X | Specification | ı To | tal Pages 64 | | a. C | computer Readable | e Form (CRF) | |
| 4. X | Drawing(s) (| 35 USC 113) To | tal Sheets 28 | | | ation Sequence Lis | | |
| 5. | Oath or Decl | aration To | tal Pages | | ii p | paper | | |
| | a. Ne | ewly executed (origin | al or copy) | | c S | tatements verifying | g identity of abov | e copies |
| Ţ | | | | | ACCOM | PANYING APPLIC | ATION PARTS | |
| | b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 17 completed) | | | 9. | Assignment l | Papers (cover sheet | & document(s)) | |
| 2 = | i. <u>DELETION OF INVENTOR(S)</u> | | | 10. | | (b) Statement e is an assignee) | Power | of Attorney |
| | | Signed Statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | | | 11. English Translation Document (if applicable) | | | |
| 6. X Application Data Sheet. See 37 CFR 1.76 | | | | 12. | Information Statement (| Disclosure IDS)/PTO-1449 | Copie Citatio | s of IDS ons |
| | | | | 13. | Preliminary | Amendment | | |
| | | | | 14. x | | eipt Postcard (MPI specifically itemize | | |
| | | | | 15. | | ppy of Priority Docu | ment(s) | |
| | | | | 16. | (if foreign priority is claimed) 16. Other: | | | |
| | | | | | | | | |
| 47 15 | CONTINUES | ADDITION -1- | ak appropriate have and a | unaly the receive | information | | | |
| 17. IT a | | | ck appropriate box and s | | | | | |
| Prior app | Continuation C | | <u> </u> | tion-in-part (CIP) | | lication No/ nit: | | |
| considere | ed a part of the | disclosure of the accon | nly: The entire disclosure on npanying continuation or divination or di | isional application a | and is hereby in | | | |
| | | | | SPONDENCE ADD | | | · · · · · · · | |
| х | X Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) or Correspondence address below | | | | below | | | |
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| CLAIMS | (1) FOR | (2) NUMBER FILED | (3) NUMBER EXTRA | (4) RATE | (5) CALCULATIONS | |
|-----------------------|---|---|---|----------------------|------------------|--|
| | TOTAL CLAIMS (37 CFR 1.16(c)) | 24-20 = | 4 | X \$ 18.00 = | \$72.00 | |
| | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | 6-3 = | 3 | X \$ 80.00 = | \$240.00 | |
| | MULTIPLE DEPENDENT | Γ CLAIMS (if applicable) (37 | CFR 1.16(d)) | \$270.00 = | \$0 | |
| | BASIC FEE (37 CFR 1.16(a)) | | | \$710.00 | | |
| | ₩. 1-8 | | Total of | above Calculations = | \$1022.00 | |
| | Reduction by | 50% for filing by small en | tity (Note 37 CFR 1.9, 1 | .27, 1.28). | О | |
| | TOTAL = \$1022.00 | | | | | |
| l9. Sn a. | nall entity status A small en | ntity statement is enclosed | <u> </u> | V | | |
| a. b. c. 20. | A small en A small en A small en and desire Is no longe X A check in the amo A check in the amo the Commissioner is hereby 0.06-1205: X Fees requ | ntity statement was filed in ed. er claimed. unt of \$ 1022.00 to count of \$ | the prior nonprovisionate the prior nonprovisionate the filing fee is enclosed the recordal fee is expected the recordal fee is expected. | sed. enclosed. | | |

| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | |
|---|-------------------------------|--|--|--|
| NAME | Jack M. Arnold | | | |
| SIGNATURE (| Juk M. arnold Ray. No. 25,823 | | | |
| DATE | April 26, 2001 | | | |